503643132 01/11/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TUNG-YI HSIEH	12/28/2015
WEI-YU CHEN	12/24/2015

RECEIVING PARTY DATA

Name:	LARGAN PRECISION CO., LTD.	
Street Address: NO.11, JINGKE RD., NANTUN DIST.		
City:	TAICHUNG CITY	
State/Country:	TAIWAN	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14989569	

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NAME OF SUBMITTER:	JOE MCKINNEY MUNCY
SIGNATURE:	/Joe McKinney Muncy/
DATE SIGNED:	01/11/2016

Total Attachments: 2

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PATENT 503643132 REEL: 037453 FRAME: 0735

MUNCY, GEISSLER, OLDS & LOWE, P.C.

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ASSIGNMENT

	Application No. 14/989,569		Filed 6 Jan 2016		
Insert Name(s) of Inventor(s)	insert Name(s) ***(Given Name FAMILY NAME (ALL CAPS))***				
	WHEREAS,	Tung-Yi HSIEH			
	***************************************	Wei-Yu CHEN			

	(hereinafter designated as the under	rsigned) has (have) invented (ertain new and useful improvements in		
Insert Title	PHOTOGRAPHING OPTICAL LEN	NS ASSEMBLY, IMAGE CAF	FURING UNIT AND ELECTRONIC DEVICE		
	for which an application for Lette undersigned (except in the case of a		tes of America has been executed by the		
Insert Date of Signing of Application	ов			ano	
Insert Name of Assignee	WHEREAS, <u>LARGAI</u>	N Precision Co., Ltd.			
Insert Address of Assignce	of No.11, Jingke Rd.	Nantun Dist., Taichung City	Taiwan, R.O.C.	*****	
CHECK BOX IF APPROPRIATE		interest in and to said inven	er designated as the Assignce) is desirous of ion and in and to any Letters Patent(s) that		
	the receipt of which is hereby ack has (have) sold, assigned and tran Assignee the full and exclusive ri- dependencies and possessions and	mowledged, and other good a usfarred, and by these prese ght to the said invention in t the entire right, title and int he United States of America,	rs (\$10.00) to the undersigned in hand paid, and valuable consideration, the undersigned ats does sell, assign and transfer unto said the United States of America, its territories, crest in and to any and all Letters Patent(s) its territories, dependencies and possessions, es;		
Page 1 of 2	and to any and all divisions, reissu terms for which the same may be g		s and extensions thereof for the full term or		

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignce, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Muncy, Geissler, Olds & Lowe, P.C. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	(32) (5	Name of Inventor	Tung-Yi HSIEH (way 1/5 1/45 sh. (signature)		
	·		(signature)	W. Carlotte	
Date	21,5th Dec 2015,	Name of Inventor	Wei-Yu CHEN	Wei-7a	Chan
			(signature)		
Date		Name of Inventor	ing and the second		***************************************
			(signature)		
Date		Name of Inventor		***************************************	
			(signature)		
Date		Name of Inventor	23.000000		····
			(signature)		
Date		Name of Inventor	······································		
			(signature)		

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RECORDED: 01/11/2016